

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S17 | 188 | greensheet | USPAT | OR | OFF | 2005/07/19 09:47 |
| S19 | 17 | S17 and (fiber ferrule) | USPAT | OR | OFF | 2006/01/04 17:58 |
| S21 | 136 | greensheet with ceramic | USPAT | OR | OFF | 2005/07/14 17:37 |
| S22 | 7 | S21 and (fiber ferrule) | USPAT | OR | OFF | 2005/07/14 17:38 |
| S25 | 27 | greensheet with ceramic with (plurality multiple) | USPAT | OR | OFF | 2005/07/18 14:03 |
| S26 | 24 | S25 and stack\$3 and laminat\$3 and sinter\$3 | USPAT | OR | OFF | 2005/07/18 11:15 |
| S27 | 0 | S26 and (fiber with (hole open\$3)) | USPAT | OR | OFF | 2005/07/18 16:15 |
| S28 | 1 | S26 and fiber | USPAT | OR | OFF | 2005/07/18 11:11 |
| S29 | 9 | S26 and (hole opening) | USPAT | OR | OFF | 2005/07/18 19:25 |
| S36 | 5993 | ferrule with fiber with connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 15:57 |
| S38 | 1013 | (ceramic silicon) with wafer with (multi\$1layer (multi adj layer) (plurality adj layer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 16:01 |
| S40 | 73514 | fiber with (opening hole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 15:59 |
| S41 | 2691 | S36 and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 15:59 |
| S42 | 25 | S38 and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 16:00 |
| S45 | 28879 | (ceramic silicon) with (multi\$1layer (multi adj layer) (plurality adj layer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 16:02 |
| S46 | 18 | S36 and S45 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 16:02 |

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| S47 | 5 | S46 and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 16:03 |
| S48 | 1142 | 385/137.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 16:03 |
| S49 | 79 | S36 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 16:03 |
| S50 | 2 | S45 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/18 16:03 |
| S54 | 27 | greensheet with ceramic with (plurality multiple) | USPAT | OR | OFF | 2005/07/18 16:16 |
| S55 | 24 | S54 and stack\$3 and laminat\$3 and sinter\$3 | USPAT | OR | OFF | 2005/07/18 16:16 |
| S56 | 13 | S55 and (hole open\$3) | USPAT | OR | OFF | 2005/07/18 16:48 |
| S57 | 1 | S55 and ((hole open\$3) with taper\$3) | USPAT | OR | OFF | 2005/07/18 16:16 |
| S58 | 13 | S56 and (punch\$3 ablat\$3 etch\$3) | USPAT | OR | OFF | 2005/07/18 16:49 |
| S59 | 2 | S56 and (hole opening) with (punch\$3 ablat\$3 etch\$3) | USPAT | OR | OFF | 2005/07/18 16:50 |
| S60 | 3911 | greensheet (green adj sheet) | USPAT | OR | ON | 2005/07/18 18:58 |
| S61 | 23 | S60 and "385"/\$.ccls. | USPAT | OR | OFF | 2005/07/18 19:04 |
| S62 | 670 | 385/137.ccls. | USPAT | OR | OFF | 2005/07/18 19:04 |
| S63 | 2 | "20040161205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:19 |
| S64 | 1021 | ferrule same fiber same layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:23 |
| S65 | 22 | S64 and 385/137.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:14 |

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| S66 | 89 | ferrule same fiber same multi\$1layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:22 |
| S67 | 13 | ferrule same fiber same multi\$1layer\$2 same (opening hole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:22 |
| S68 | 246 | ferrule same fiber same layer\$2 same (opening hole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:24 |
| S69 | 1053 | fiber near5 extend\$3 near5 layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:25 |
| S70 | 163 | S69 and "385"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:25 |
| S71 | 20 | fiber near5 extend\$3 near5 multi\$1layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:27 |
| S72 | 983 | fiber with exten\$4 with through with layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:28 |
| S73 | 146 | S72 and "385"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:27 |
| S74 | 143 | fiber near5 exten\$4 near3 through near5 layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:29 |
| S75 | 32 | S74 and "385"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:28 |

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| S76 | 1 | fiber near5 exten\$4 near3 through near5 multi\$2layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:30 |
| S77 | 3 | fiber with (opening hole) with exten\$4 with through with multi\$2layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:31 |
| S78 | 120 | fiber with (opening hole) with exten\$4 with through with layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:32 |
| S79 | 1 | fiber same (opening hole) same ferrule same greensheet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:33 |
| S80 | 3 | fiber same (opening hole) same ferrule same green\$1sheet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:33 |
| S82 | 3 | fiber same (opening hole) same ferrule same green adj sheet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:34 |
| S83 | 13 | fiber same (opening hole) same ferrule same multi\$1layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:40 |
| S84 | 13 | ferrule near3 multi\$1layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:45 |
| S85 | 703 | fiber near3 extend\$3 near3 (multi\$1layer\$2 layer\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:47 |
| S86 | 96 | S85 and "385"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/03 15:47 |
| S87 | 48 | (green\$1sheet green adj sheet) same fiber | USPAT | OR | OFF | 2006/01/04 18:00 |

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|----------|------|---|---|----|-----|------------------|
| S88 | 1 | (green\$1sheet green adj sheet) same fiber same ferrule | USPAT | OR | OFF | 2006/01/04 18:02 |
| S89 | 3 | (green\$1sheet green adj sheet) same ferrule | USPAT | OR | OFF | 2006/01/04 18:02 |
| S90 | 1630 | (green\$1sheet green adj sheet) same layer | USPAT | OR | OFF | 2006/01/04 18:03 |
| S91 | 13 | (green\$1sheet green adj sheet) same layer same (fiber ferrule) | USPAT | OR | OFF | 2006/01/04 18:03 |
| S92 | 0 | S91 same exten\$4 | USPAT | OR | OFF | 2006/01/04 18:03 |
| S93 | 2 | S91 same (hole opening) | USPAT | OR | OFF | 2006/01/04 18:07 |
| S94 | 193 | greensheet | USPAT | OR | OFF | 2006/01/04 18:07 |
| S95 | 17 | S94 and (fiber ferrule) | USPAT | OR | OFF | 2006/01/04 18:07 |
| S97 | 7 | ferrule and fiber near3 (opening hole) and (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) near3 (ceramic silicon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:14 |
| S98 | 16 | ferrule and fiber near3 (opening hole through\$1hole via) and (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) near3 (ceramic silicon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:16 |
| S99 | 3 | ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) near3 (ceramic silicon) and fiber near3 (opening hole through\$1hole via) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:28 |
| S10 0 | 44 | ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) and fiber near3 (opening hole through\$1hole via) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:17 |
| S10 1 | 31 | ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) and fiber near3 (opening hole through\$1hole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:20 |
| S10 2 | 2 | ferrule near3 (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) near3 (ceramic silicon (green\$1sleeve\$1 green adj sleeve)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:21 |
| S10 3 | 41 | ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) same (ceramic silicon (green\$1sleeve\$1 green adj sleeve)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:22 |

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| S10 4 | 7 | S103 and fiber near5 (opening hole through\$1hole\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:22 |
| S10 5 | 13 | ferrule same (multi\$1layer\$2 ((multi plural\$3) adj layer\$2)) same (ceramic silicon) and fiber same (opening hole through\$1hole via) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:35 |
| S10 6 | 38 | ("2966719" "3698923" "4769294" "5295213" "5387474" "5897679" "6128927" "6133540" "6158900" "6332782" "6352014" "6422760" "6439778" "6604866" "6616343" "6628000" "6628860").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:38 |
| S10 7 | 0 | S106 and ferrule same (multi\$1layer\$2 (multi plural\$3) near3 layer\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:39 |
| S10 8 | 9 | S106 and (multi\$1layer\$2 (multi plural\$3) near3 layer\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:42 |
| S10 9 | 16 | S106 and ferrule | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/04 18:42 |
| S11 0 | 0 | S108 and ferrule | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/05 10:55 |
| S11 1 | 2 | (ferrule sheath) near3 (multi\$1layer\$2 ((multi plural\$3) near layer\$2)) near5 (ceramic silicon green\$1sheet\$2 green adj sheet) same fiber | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/05 10:57 |
| S11 2 | 4 | (ferrule sheath) near3 (multi\$1layer\$2 ((multi plural\$3) near layer\$2)) near5 (ceramic silicon green\$1sheet\$2 green adj sheet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/05 10:58 |
| S11 3 | 458 | (ferrule sheath) near3 (multi\$1layer\$2 ((multi plural\$3) near layer\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/05 10:59 |

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| S11 4 | 18 | (ferrule) near3 (multi\$1layer\$2 ((multi plural\$3) near layer\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/05 10:59 |
| S11 5 | 670 | 385/120.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:20 |
| S11 6 | 1 | S115 and AT&T | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:16 |
| S11 7 | 16 | S115 and Bell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:17 |
| S11 8 | 474 | S115 and fiber | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:19 |
| S11 9 | 17 | S115 and fiber and ferrule | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:19 |
| S12 0 | 1308 | 385/115.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:23 |
| S12 1 | 9 | S120 and AT&T | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:20 |
| S12 2 | 1140 | 385/116.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:23 |
| S12 3 | 909 | 385/52.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:23 |

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| S12 4 | 28 | (S115 S120 S122 S123) and (AT&T Bell adj (laboratories labs)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:40 |
| S12 5 | 18 | S124 and (ceramic silicon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/01/05 11:40 |